

residues are phosphorylated based on the activation of signal transduction pathway, the extracellular domain of said receptor is capable of binding to its receptor ligand, and said ligand is generated from a precursor of said ligand by a proteinase-dependent cleavage;

contacting said cell with a compound affecting an extracellular G protein or G protein coupled receptor initiated signal pathway resulting in the activation of the receptor tyrosine kinase and thereby modulating the receptor tyrosine kinase activation by G-protein mediated signal transduction. f -

## REMARKS

In further response to the Office Action dated May 21, 2002, applicants request that the above new claim be entered. Applicants respectfully submit that all of claims 22-36 are in condition for allowance. If it is believed that the application is not in condition for allowance, it is respectfully requested that the undersigned attorney be contacted at the telephone number below.

RESPECTFULLY SUBMITTED,						
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